

Vipul Ninukumar Tikhe

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SUMMARY

Backend Developer with 1.7+ years of experience in Laravel and PostgreSQL. Skilled in designing scalable, secure APIs, database management, and system integration. Strong communicator, quick learner, and reliable problem-solver with a proven record of delivering robust backend solutions.

WORK EXPERIENCE

Junior Backend Developer

Delta Digitech Private Limited, Pune, Maharashtra

Jan 2024 – Present

- Built backend APIs and logic using Laravel framework.
- Managed PostgreSQL databases and optimized queries for speed.
- Integrated backend logic with frontend systems for seamless performance.
- Resolved bugs and optimized performance for live applications.
- Implemented user authentication and role-based access control using Laravel middleware.

EDUCATION

B.E. – Mechanical Engineering

2022 | CGPA: 9.17/10

Datta Meghe Institute of Engineering Technology and Research,
Sawangi – Nagpur University

Higher Secondary Certificate (HSC)

2018 | 66.62%

Deepchand Choudhary Jr. College Seloo

Secondary School Certificate (SSC)

2016 | 80.80%

Deepchand Choudhary Vidyalaya Seloo

TECHNICAL SKILLS

Languages: PHP, Java

Frameworks: Laravel, Spring Boot, Hibernate

Databases: PostgreSQL, MySQL

Tools: Git, Jira

KEY PROJECT

🚀 Paathner – Indoor Navigation Solution

Worked as a Backend Developer on “Paathner” an indoor navigation solution designed for seamless navigation within complex buildings. Developed critical backend services using Laravel, ensuring data security and real-time communication. Implemented WebSocket integration for live location tracking, along with encryption and decryption of data for secure transmission. Integrated multi-language support with dynamic language translation. Developed and managed cron jobs for scheduled tasks, and built functionalities for email, SMS, and push notifications. Enabled drag-and-drop features to support flexible UI components, enhancing user interactivity and administrative controls.

CERTIFICATIONS & ACHIEVEMENTS

- Programming in Python and Java
- ‘A’ Certification by NCC with rank SGT
- District-level certification in hockey

SOFT SKILLS

Problem-solving, Quick learning, Team collaboration, Adaptability